Title II Project Application COOS BAY DISTRICT Resource Advisory Committee

l. Project Number	(Assigned by federal unit):
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2. Project Name: Big Creek Paving	3. County: Coos County				
4. Project Sponsor: County Road Depart. / BLM MFO	5. Date: 5-28-2002				
6. Sponsor-s Phone Number: Paul Slater 3963121 (788) Joel Robb 7514335					
7. Sponsors E-mail: Joel_Robb@or.blm.gov					

8. Project Location (attach project area map)

- a. 4th Field Watershed Name and HUC #(if known): Coquille Subbasin-HUC#17100305
- b. 5th Field Watershed Name and HUC #(if known): Middle Fork Coquille River-HUC#1710030503
- c. Legal Location: Township 29 S Range 11 W Section(s) 11,12,14,22, & 23

d. BLM District: Coos Bay

e. BLM Resource Area Myrtlewood Field Office Resource

h. State / Private / Other lands involved? ★Yes □ No

9. Statement of Project Goals and Objectives:

This is a watershed restoration project whose primary goals are to reduce existing risks to aquatic species/habitats and to restore habitat quality and connectivity for aquatic and riparian species. This project is designed to implement objectives of the Aquatic Conservation Strategy, as described in the Northwest Forest Plan including maintaining and restoring: watershed complexity, aquatic ecosystems connectivity, water quality, natural instream flows, sediment regimes, and native species. Site-specific objectives include improving passage for aquatic organisms, including fish, and reducing the risk of road failure-related sediment delivery.

10. Project Description: Road Maintenance/Upgrade

This proposal is for the upgrading of the existing 3.5 miles of Big Creek County Road, which is presently a graveled surface. This project would include replacing all ditch relief culverts and two fish passage culverts on Big Creek County Road. In addition the road would be improved by applying a 12-inch lift of crushed rock and a 4-inch over lay of asphalt. This county road has been identified by BLM/Myrtlewood Resource Area as the number one priority road in the Resource Area to be paved for the reduction of sedimentation. In addition this road accesses thousands of acres of BLM managed lands.

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11. Coordination of this project with other related project(s) on adjacent lands?				
* Yes □No If yes, then describe				
Replace the culverts, apply a 4 inch lift of rock, and A-portion B (approx. \$149,420 to pave 43+60 stati	d pave Fall Creek Road, BLM Road No. 29-11-22.0 ons of road)			
12. How does proposed project meet purposes of *Improves maintenance of existing infrastructure. [Sec. □ Implements stewardship objectives that enhance forestores and improves land health. [Sec. 2(b)] *Restores water quality. [Sec. 2(b)]	2(b)l			
13. Project Type (check one) [Sec. 203(b)(1)]				
★ Road Maintenance [Sec. 2(b)(2)(A)]	□Trail Maintenance [Sec. 2(b)(2)(A)]			
\square Road Decommission/Obliteration [Sec. 2(b)(2)(A)]	□Trail Obliteration [Sec. 2(b)(2)(A)]			
□Other Infrastructure Maintenance (specify): [Sec. 2(b)(2)]	2)(A)]			
\square Soil Productivity Improvement [Sec. 2(b)(2)(B)]	□Forest Health Improvement [Sec. 2(b)(2)(C)]			
□Watershed Restoration & Mntc. [Sec. 2(b)(2)(D)]	□Wildlife Habitat Restoration [Sec. 2(b)(2)(E)]			
□Fish Habitat Restoration [Sec. 2(b)(2)(E)]	\Box Control of Noxious Weeds [Sec. 2(b)(2)(F)]			
□Reestablish Native Species [Sec. 2(b)(2)(G)]				
*Other Project Type (specify) [Sec. 2(b)(2)]: Sedimentat	ion reduction			
14. Measure of Project Accomplishments/Exped	eted Outcomes [Sec. 203(b)(5)]			
a. Total Acres: N/A	b. Total Miles: Big Creek Cty. Rd. 3.5 mi.			
c. No. Structures: (2) fish passage structures	d. Est. People Reached N/A			
	(for environmental education projects):			
e. No. Laborer Days: The upgrade of this road				
might be done by the Coos County Road Department-				
135 work days f. Other (specify):				
1. Outer (specify).				

11/01/02

15. Duration of Project and Estimated Completion Date: [Sec. 203(b)(2)] (possible scenario)

Rock Road second year-\$152,500 (plus Coos County Road Department in kind services \$80,000)

Replacing culverts first year- \$186,800

Pave the third year-\$416,700

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16. Target Species Benefited: (if applicable)

This project is expected to benefit a variety of fish and wildlife species including, but not limited to coho salmon, steehead trout, and lamprey.

- **17.** How will cooperative relationships among people that use federal lands be improved? [Sec. 2(b)(3)] This project is expected to foster cooperative relationships among individuals and groups with diverse interests because it focuses on an area of agreement rather than controversy. Regardless of differing views on other aspects of public land management, clean water and healthy streams, and supporting stable populations of native fish and wildlife species are long- term ecological goals that most Coos District user's support.
- **18.** How is this project in the best public interest? [Sec. 203(b)(7)] Identify benefits to communities. This project is considered to be in the best public interest because it contributes positively toward maintaining and enhancing water quality and fish and wildlife habitat for both current and future generations of Federal Land users. Additionally, implementation of the project may benefit the community by providing local employment opportunities.

19. How does project benefit federal lands/resources?

The project is expected to improve the fisheries habitat of Big Creek. In addition it will reduce the future maintenance obligation for Coos County and its road department.

20. Status of Project Planning

a. NEPA Complete:	□Yes	≭ No	
If no, give est. date of completion: If project is approve passage culverts (say two weeks)	d CX for rocki	ng and paving/l	DNA for fish
c. NMFS Sec. 7 ESA Consultation Complete:	□Yes	* No	
d. USFWS Sec. 7 ESA Consultation Complete:	□Yes	≭ No	
e. Survey & Manage Complete:	□Yes	$\square No$	★ Not Applicable
f. DSL/ODFW* Permits for In-stream Work Obtained:	□Yes	≭ No	□Not Applicable
g. DSL/COE* 404 Fill/Removal Permit Obtained:	□Yes	≭ No	□Not Applicable
h. SHPO* Concurrence Received:	□Yes	□No	★ Not Applicable
i. Project Design(s) Completed:	□Yes	≭ No	
* DSL = Dept. of State Lands, ODFW = Oregon Dept. of Fish and V	Wildlife, COE =	Army Corps of 1	Engineers, SHPO =

State Historic Preservation Officer

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21. Proposed Method(s) of Accomplishment

□Contract □Federal Workforce

**County Workforce □Volunteers
□Other (specify):

22. Will the Project Generate Merchantable Materials? [Sec. 204(e)(3)]

□Yes *****No

23. Anticipated Project Costs [Sec. 203(b)(3)]

a. Total County Title II Funds Requested: \$832,000

b. Is this a multi-year funding request? XYes □No If yes, then display by fiscal year
c. FY02 Request: \$416,700

d. FY03 Request: \$186,800 g. FY06 Request:

e. FY04 Request: \$152,500

Table 1. Project Cost Analysis

Item	Column A Fed. Agency Appropriated Contribution [Sec. 203(b)(4)]	Column B Requested County Title II Contribution [Sec. 203(b)(4)]	Column C Other Contributions [Sec. 203(b)(4)]	Column D Total Available Funds
24. Project Development25. Contracting26. Monitoring27. Overhead		\$76,000 \$756,000	\$80,000	
28. Total Cost Estimate		\$932,000		

29. Identify Source(s) of Other Funding for Project Identified Above [Sec. 203(b)(4)]

County Road Department (in kind services) Ditch, Subgrade Prep., 4" Agg. Base Lift \$80,000

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30. Monitoring Plan [Sec. 203(b)(6)]

a. What measures or evaluations will be made to determine how well the proposed project meets the desired ecological conditions? [Sec. 203(b)(6)] Who will be responsible for this monitoring item?

Spawning surveys on Big Creek are conducted every year by Coos Bay BLM, Myrtlewood RA. This project would at least have this level of monitoring.

b. How will the project be evaluated to determine how well the proposed project contributes towards local employment and/or training opportunities, including summer youth jobs programs such as the Youth Conservation Corps? [Sec. 203(b)(6)] Who will be responsible for this monitoring item?

This project will be considered successful at emphasizing local employment if the County Road Department will be performing the work there by guaranteeing local employment. In addition, by using the County Road Department the cost should be reduced allowing more projects to be funded.

- c. What methods and measures of evaluation will be established to determine how well the proposed project improves the use of, or added value to, any products removed from federal lands consistent with the purposes of this Act? [Sec. 203(b)(6) and Sec. 204(e)(3)] Who will be responsible for this monitoring item? N/A
- **d.** Identify total funding needed to carry out specified monitoring tasks (Table 1, item 33) Amount: N/A